



## 8-port and 16-port 10/100 Mbps Switching Hubs

Buffalo's BS-21U unmanaged business-class multiport 10/100 Mbps switches offer a quick and easy way to extend your office network. Plug and play installation requires no additional software or configuration. Simply plug your network ready devices into one of the available Ethernet ports; each AUTO-MDIX port automatically detects and configures the correct connection.

The BS-21U unmanaged business-class switches include Intelligent Power Control, an energy conservation feature that monitors the activity status of each port to greatly reduce the total power consumed. The durable metal chassis is equipped with holes for wall-mounting or rubber feet for easy placement on a desktop. Fast networking speeds, eco minded operation and performance-minded features make Buffalo BS-21U unmanaged business-class multiport 10/100 Mbps switches a perfect network extension solution for your office.

#### **METAL CHASSIS**

Durable and equipped with mounting holes

#### **AUTO-MDIX**

Detects and configures the correct connection

# INTELLIGENT POWER CONTROL

Automatically adjusts port power to reduce power consumption by up to 64%

#### **Features and Benefits**

**Easily Extend Your Office Network:** Integrates any Ethernet enabled device with plug and play setup

**Intelligent Power Control:** Power supplied to ports is automatically monitored and controlled for energy savings up to 68%\*

**Durable Metal Chassis:** Fanless, compact design offers silent and reliable operation

**Loop Detection:** Minimizes the impact of network disruptions **Fast and Easy Setup:** Auto-MDIX provides fast plug and play setup with any Ethernet cable

**Compact and Lightweight:** Durable, lightweight case for placement anywhere

Available in 8-port and 16-port configurations











\* Power saving is not available for computers configured to use Wake-on-LAN.



**BS-2108U (8-port)** 



BS-2116U (16-port)

## **OS Support**

Windows® 7 (32/64-bit) Windows Vista® (32/64-bit) Windows® XP Windows® 2000 Windows® Me Windows® 98 Mac OS® X Mac OS® 9 Mac OS® 8.6

### What's in the Box

10/100 Mbps Wired Switch AC Cord Rubber feet (4) Warranty Statement Magnets (2) Screws (2) Mounting Bracket

## **Specifications**

Standard Compliance IEEE802.3, IEEE802.3u,

AUTO-MDIX Number of Ports: 8 (BS-2108U)

Data Transfer Rates 10/100 Mbps

Transmission Types Manchester-coding (10BASE-T), 4B5B/MLT-3 (100BASE-TX)

ConnectorType RJ-45 Weight (oz.) 7.5

Power Consumption 2.8 W Max (BS-2108U) 3.1 W Max (BS-2116U) Power Supply AC 100-240 V 50/60 Hz